

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	87	725/18.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 08:02
L2	14	1 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 08:11
L3	483855	(( "set top" cable TV user viewer CATV receiver) NEAR2 (box terminal unit decoder receiver )) STB STT IRD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 08:55

## EAST Search History

S10 1	1	("5600382").URPN.	USPAT	OR	ON	2007/09/11 16:43
S10 2	2	("5758257" 2002/0059594 "6647410").pn.	USPAT	OR	ON	2007/09/11 16:44
S10 3	2	("5758257" "20020059594" "6647410").pn.	USPAT	OR	ON	2007/09/11 16:49
S10 4	3	("5758257" "20020059594" "6647410").pn.	US-PGPUB; USPAT	OR	ON	2007/09/11 16:49
S10 5	2	S104 and (ad advertisement banner)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:49
S10 6	1017	("remote control") WITH ( (activat\$3 ((turn switch power) ADJ (on up)) or energiz\$5 manufacturer receiver VCR TV VTR) NEAR4 (code command program macro signal) ) WITH (memory \$2RAM EEPROM cache ROM store storage save?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:34
S10 7	220	S106 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:35
S10 8	41	("RE35954").URPN.	USPAT	OR	ON	2008/02/03 08:04
S10 9	8	("4509211"   "4631601"   "4792972"   "4885803"   "4977455"   "5046093"   "5081534"   "5151789").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:05
S11 0	7	("4496947"   "4706121"   "4771283"   "4841368"   "4855730"   "4989081"   "5081534").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:14
S11 1	22	("5473317").URPN.	USPAT	OR	ON	2008/02/03 08:16
S11 2	7	("4509211"   "4703350"   "4802114"   "4908713"   "4963994"   "5065235"   "5123046").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:28
S11 3	45	levine-m\$4.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:29
S11 4	0	S113 AND (VCR VTR)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:32
S11 5	0	S113 AND ("remote control")	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:31

## EAST Search History

S11 6	0	S113 AND "348"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:31
S11 7	45	levine-m\$4.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:32
S11 8	258	levine-m\$4.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 08:31
S11 9	0	S118 AND (VCR VTR)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:31
S12 0	0	S118 AND ("remote control")	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:31
S12 1	0	S118 AND "348"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:31
S12 2	6050	levine.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 08:31
S12 3	69	S122 AND (VCR VTR)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:32
S12 4	309	levine-m\$8.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:32
S12 5	17	S124 AND (VCR VTR)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 08:32
S12 6	2652	(VCR VTR "video recorder") WITH (activat\$3 ((turn switch power) ADJ (on up)) or energiz\$5 manufacturer receiver VCR TV VTR) NEAR4 (code command program macro signal) ) WITH (memory \$2RAM EEPROM cache ROM store storage save?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:36

## EAST Search History

S12 7	995	S126 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:46
S12 8	266	(VCR VTR "video recorder") WITH ( (activat\$3 ((turn switch power) ADJ (on up)) or energiz\$5 manufacturer receiver VCR TV VTR) NEAR4 (code command program macro signal) ) WITH (memory \$2RAM EEPROM cache ROM store storage save?) WITH (analyz\$5 detect\$3 sens\$3 judg\$3 determin\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:38
S12 9	2652	(VCR VTR "video recorder" "remote control\$3") WITH ( (activat\$3 ((turn switch power) ADJ (on up)) or energiz\$5 manufacturer receiver VCR TV VTR) NEAR4 (code command program macro signal) ) WITH (memory \$2RAM EEPROM cache ROM store storage save?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:44
S13 0	174	S129 SAME ((analyz\$5 detect\$3 sens\$3 judg\$3 determin\$5) NEAR3 (response operation ((turn power switch toggle) ADJ (on off)) volume video signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:45
S13 1	79	S130 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:42
S13 2	3084	(VCR VTR "video recorder" "remote control\$3") WITH ( (activat\$3 ((turn switch power) ADJ (on up)) or energiz\$5 manufacturer receiver VCR TV VTR test control) NEAR4 (code command program macro signal) ) WITH (memory \$2RAM EEPROM cache ROM store storage save?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:53
S13 3	216	S132 SAME ((analyz\$5 detect\$3 sens\$3 judg\$3 determin\$5) NEAR3 (response operation ((turn power switch toggle) ADJ (on off)) volume video signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:45

## EAST Search History

S13 4	99	S133 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:54
S13 6	991	(VCR VTR "video recorder" recorder) NEAR5 ((master main) NEAR2 (unit device terminal apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:55
S13 7	235	S136 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:55
S13 8	195	(VCR VTR "video recorder" recorder) NEAR5 ((master) NEAR2 (unit device terminal apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 09:55
S13 9	54	S138 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 11:47
S14 0	1201	348/734.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 11:47
S14 1	308	S140 AND ((@ad <= "19930119") or (@rlad <= "19930119"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 11:47
S14 2	14	("4527204"   "4630133"   "4717970"   "4745549"   "4751581"   "4841368"   "4908713"   "4963994"   "4977455"   "5034819"   "5038211"   "5046093"   "5081534"   "5151789").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 11:50
S14 3	3	("4841562"   "4849817"   "4907003").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 11:51

## EAST Search History

S14 4	35	("5373330").URPN.	USPAT	OR	ON	2008/02/03 11:51
S14 5	6	("5329376").URPN.	USPAT	OR	ON	2008/02/03 11:53
S14 6	11	("4325081"   "4400735"   "4947263"   "4999622"   "5165069"   "5191488"   "5193009"   "5307173"   "5329376"   "5339826"   "5388161").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/03 11:53
S14 7	8	("5517256").URPN.	USPAT	OR	ON	2008/02/04 08:01